

(FILE 'HOME' ENTERED AT 10:41:23 ON 19 AUG 2003)

FILE 'MEDLINE, CAPLUS, BIOSIS, AGRICOLA' ENTERED AT 10:41:26 ON 19 AUG
2003

L1 131 S METHANOL (3N) INDUCIBLE (3N) PROMOTER
L2 7 S L1 AND TEMPERATURE
L3 2 DUP REM L2 (5 DUPLICATES REMOVED)
L4 341 S METHANOL AND INDUCT? AND TEMPERATURE
L5 270 S METHANOL AND INDUCTION AND TEMPERATURE
L6 230 DUP REM L5 (40 DUPLICATES REMOVED)
L7 21 S L6 AND PROTEIN
L8 8 S L6 AND PROMOTER
L9 8 DUP REM L8 (0 DUPLICATES REMOVED)
L10 2536 S PROMOTER AND (INDUCIBLE OR INDUCTION) AND TEMPERATURE
L11 1707 S PROMOTER AND (INDUCTION) AND TEMPERATURE
L12 40 S L11 AND (ALCOHOL OR METHANOL)
L13 25 DUP REM L12 (15 DUPLICATES REMOVED)

	Type	Hits	Search Text	DBs
1	BRS	2	"9831821"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
2	BRS	0	aspergillus near1 niger	USPAT; US-PGPUB; EPO; JPO; DERWENT;
3	BRS	6774	aspergillus near1 niger	USPAT; US-PGPUB; EPO; JPO; DERWENT;
4	BRS	281	(aspergillus near1 niger) near5 (gla or glucoamylase)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
5	BRS	155	((aspergillus near1 niger) near5 (gla or glucoamylase)) and signal and peptide	USPAT; US-PGPUB; EPO; JPO; DERWENT;
6	BRS	153	((((aspergillus near1 niger) near5 (gla or glucoamylase)) and signal and peptide) and yeast)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
7	BRS	0	(((((aspergillus near1 niger) near5 (gla or glucoamylase)) and signal and peptide) and yeast) and secret	USPAT; US-PGPUB; EPO; JPO; DERWENT;
8	BRS	97	(((((aspergillus near1 niger) near5 (gla or glucoamylase)) and signal and peptide) and yeast) and secretory)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
9	BRS	51	(((((aspergillus near1 niger) near5 (gla or glucoamylase)) and signal and peptide) and yeast) and secretory) and oxidase	USPAT; US-PGPUB; EPO; JPO; DERWENT;
10	BRS	2	(((((aspergillus near1 niger) near5 (gla or glucoamylase)) and signal and peptide) and yeast) and secretory) and (galactose near2 oxidase)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	0	((((((aspergillus near1 niger) near5 (gla or glucoamylase)) and signal and peptide) and yeast) and secretory) and (galactose near2 oxidase)) and pichia) and methanol and inducible	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	BRS	0	((((((aspergillus near1 niger) near5 (gla or glucoamylase)) and signal and peptide) and yeast) and secretory) and (galactose near2 oxidase)) and pichia)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
13	BRS	0	((((((aspergillus near1 niger) near5 (gla or glucoamylase)) and signal and peptide) and yeast) and secretory) and (galactose near2 oxidase)) and pichia)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	BRS	2	((((((aspergillus near1 niger) near5 (gla or glucoamylase)) and signal and peptide) and yeast) and secretory) and (galactose near2 oxidase)) and pichia	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors
1	2003/04/16 08:26			0
2	2002/11/07 10:29			0
3	2002/11/07 10:29			0
4	2002/11/07 10:29			0
5	2002/11/07 10:30			0
6	2002/11/07 10:30			0
7	2002/11/07 10:30			0
8	2002/11/07 10:30			0
9	2002/11/07 10:30			0
10	2002/11/07 10:33			0
11	2002/11/07 10:33			0
12	2002/11/07 10:33			0
13	2002/11/07 10:33			0
14	2002/11/07 10:34			0

	Type	Hits	Search Text	DBs
15	BRS	951633	pichia and host cell	USPAT; US-PGPUB; EPO; JPO; DERWENT;
16	BRS	2	6,410,264	USPAT; US-PGPUB; EPO; JPO; DERWENT;
17	BRS	2228	pichia near2 pastoris	USPAT; US-PGPUB; EPO; JPO; DERWENT;
18	BRS	1888	(pichia near2 pastoris) and host and cell	USPAT; US-PGPUB; EPO; JPO; DERWENT;
19	BRS	53483	host near2 cell	USPAT; US-PGPUB; EPO; JPO; DERWENT;
20	BRS	1790	((pichia near2 pastoris) and host and cell) and (host near2 cell)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
21	BRS	97	((pichia near2 pastoris) and host and cell) and (host near2 cell)) and oxidant	USPAT; US-PGPUB; EPO; JPO; DERWENT;
22	BRS	2	((((pichia near2 pastoris) and host and cell) and (host near2 cell)) and oxidant) and (methanol near5 inducible)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
23	BRS	39	((((pichia near2 pastoris) and host and cell) and (host near2 cell)) and oxidant) and methanol	USPAT; US-PGPUB; EPO; JPO; DERWENT;
24	BRS	6	(methanol near10 inducible) and oxidant	USPAT; US-PGPUB; EPO; JPO; DERWENT;
25	BRS	104	methanol near10 inducible	USPAT; US-PGPUB; EPO; JPO; DERWENT;
26	BRS	4	6,107,057	USPAT; US-PGPUB; EPO; JPO; DERWENT;
27	BRS	0	"6090604" and aox	USPAT; US-PGPUB; EPO; JPO; DERWENT;
28	BRS	0	"6090604" and methanol	USPAT; US-PGPUB; EPO; JPO; DERWENT;
29	BRS	0	"6090604" and oxidant	USPAT; US-PGPUB; EPO; JPO; DERWENT;
30	BRS	0	protein near10 activation near10 oxidation	USPAT; US-PGPUB; EPO; JPO; DERWENT;

	Time Stamp	Comments	Error Definition	Errors
15	2002/11/13 11:03			0
16	2002/11/13 11:03			0
17	2002/11/13 11:04			0
18	2002/11/13 11:04			0
19	2002/11/13 11:04			0
20	2002/11/13 11:04			0
21	2002/11/13 11:05			0
22	2002/11/13 11:05			0
23	2002/11/13 11:06			0
24	2002/11/13 11:06			0
25	2002/11/13 11:10			0
26	2002/11/13 11:10			0
27	2002/11/13 11:10			0
28	2002/11/13 11:11			0
29	2002/11/13 12:45			0
30	2002/11/13 12:45			0

	Type	Hits	Search Text	DBs
31	BRS	2489	protein near10 oxidation	USPAT; US-PGPUB; EPO; JPO; DERWENT;
32	BRS	11252	protein near10 activation	USPAT; US-PGPUB; EPO; JPO; DERWENT;
33	BRS	2191	(protein near10 activation) and oxidation	USPAT; US-PGPUB; EPO; JPO; DERWENT;
34	BRS	452	((protein near10 activation) and oxidation) and oxidant	USPAT; US-PGPUB; EPO; JPO; DERWENT;
35	BRS	0	(((protein near10 activation) and oxidation) and oxidant) and molybd?	USPAT; US-PGPUB; EPO; JPO; DERWENT;
36	BRS	20	(((protein near10 activation) and oxidation) and oxidant) and iridium	USPAT; US-PGPUB; EPO; JPO; DERWENT;
37	BRS	0	molybdicyanide	USPAT; US-PGPUB; EPO; JPO; DERWENT;
38	BRS	241	protein near5 oxidant	USPAT; US-PGPUB; EPO; JPO; DERWENT;
39	BRS	2	((protein near5 oxidant) and activation) and ferricyanide	USPAT; US-PGPUB; EPO; JPO; DERWENT;
40	BRS	0	((protein near5 oxidant) and activation) and iridium	USPAT; US-PGPUB; EPO; JPO; DERWENT;
41	BRS	116	(protein near5 oxidant) and activation	USPAT; US-PGPUB; EPO; JPO; DERWENT;
42	BRS	5	"6090604"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
43	BRS	982	galactose near2 oxidase	USPAT; US-PGPUB; EPO; JPO; DERWENT;
44	BRS	126	(galactose near2 oxidase) and glucoamylase	USPAT; US-PGPUB; EPO; JPO; DERWENT;
45	BRS	106	((galactose near2 oxidase) and glucoamylase) and signal	USPAT; US-PGPUB; EPO; JPO; DERWENT;
46	BRS	98	(((galactose near2 oxidase) and glucoamylase) and signal) and fusion	USPAT; US-PGPUB; EPO; JPO; DERWENT;

	Time Stamp	Comments	Error Definition	Errors
31	2002/11/13 12:45			0
32	2002/11/13 12:46			0
33	2002/11/13 12:46			0
34	2002/11/13 12:46			0
35	2002/11/13 12:46			0
36	2002/11/13 12:47			0
37	2002/11/13 12:49			0
38	2002/11/13 12:50			0
39	2002/11/13 12:51			0
40	2002/11/13 12:51			0
41	2002/11/13 12:51			0
42	2002/11/13 13:49			0
43	2002/11/14 15:11			0
44	2002/11/14 15:09			0
45	2002/11/14 15:10			0
46	2002/11/14 15:10			0

	Type	Hits	Search Text	DBs
47	BRS	93	((galactose near2 oxidase) and glucoamylase) and signal) and fusion) and peptide	USPAT; US-PGPUB; EPO; JPO; DERWENT;
48	BRS	87	((((galactose near2 oxidase) and glucoamylase) and signal) and fusion) and peptide) and yeast	USPAT; US-PGPUB; EPO; JPO; DERWENT;
49	BRS	85	(((((galactose near2 oxidase) and glucoamylase) and signal) and fusion) and peptide) and yeast) and promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT;
50	BRS	51	(((((galactose near2 oxidase) and glucoamylase) and signal) and fusion) and peptide) and yeast) and promoter) and secret?	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
51	BRS	464	(galactose near2 oxidase) and signal	USPAT; US-PGPUB; EPO; JPO; DERWENT;
52	BRS	140	((galactose near2 oxidase) and signal) and peptide and yeast and promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT;
53	BRS	139	((galactose near2 oxidase) and signal) and peptide and yeast and promoter) and fusion	USPAT; US-PGPUB; EPO; JPO; DERWENT;
54	BRS	73	((galactose near2 oxidase) and signal) and peptide and yeast and promoter) and secret?	USPAT; US-PGPUB; EPO; JPO; DERWENT;
55	BRS	979	galactose near1 oxidase	USPAT; US-PGPUB; EPO; JPO; DERWENT;
56	BRS	8	(galactose near1 oxidase) and gla	USPAT; US-PGPUB; EPO; JPO; DERWENT;
57	BRS	216	(galactose near1 oxidase) and aspergillus	USPAT; US-PGPUB; EPO; JPO; DERWENT;
58	BRS	87	(galactose near1 oxidase) and signal and promoter and glucoamylase	USPAT; US-PGPUB; EPO; JPO; DERWENT;
59	BRS	23	"0155431"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
60	BRS	2	"200155431"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
61	BRS	1039	galactose near2 oxidase	USPAT; US-PGPUB; EPO; JPO; DERWENT;

	Time Stamp	Comments	Error Definition	Errors
47	2002/11/14 15:10			0
48	2002/11/14 15:10			0
49	2002/11/14 15:10			0
50	2002/11/14 15:10			0
51	2002/11/14 15:11			0
52	2002/11/14 15:12			0
53	2002/11/14 15:12			0
54	2002/11/14 15:12			0
55	2002/11/14 15:12			0
56	2002/11/14 15:13			0
57	2002/11/14 15:13			0
58	2002/11/14 15:13			0
59	2002/11/19 09:58			0
60	2002/11/19 09:58			0
61	2003/04/14 12:30			0

	Type	Hits	Search Text	DBs
62	BRS	1039	galactose near2 oxidase	USPAT; US-PGPUB; EPO; JPO; DERWENT;
63	BRS	358	(galactose near2 oxidase) and methanol	USPAT; US-PGPUB; EPO; JPO; DERWENT;
64	BRS	65	((galactose near2 oxidase) and methanol) and inactive	USPAT; US-PGPUB; EPO; JPO; DERWENT;
65	BRS	65	((galactose near2 oxidase) and methanol) and inactive) and oxidase	USPAT; US-PGPUB; EPO; JPO; DERWENT;
66	BRS	22	((galactose near2 oxidase) and methanol) and inactive) and oxidase and promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT;
67	BRS	101	methanol near2 inducible and promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT;
68	BRS	104401	methanol near2 inducible near4 promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT;
69	BRS	89	methanol near2 inducible near4 promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT;
70	BRS	1	(methanol near2 inducible near4 promoter) and (galactose near2 oxidase)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
71	BRS	60	(methanol near2 inducible near4 promoter) and oxidase	USPAT; US-PGPUB; EPO; JPO; DERWENT;
72	BRS	176	methanol near10 inactive	USPAT; US-PGPUB; EPO; JPO; DERWENT;
73	BRS	5	(methanol near10 inactive) and oxidant	USPAT; US-PGPUB; EPO; JPO; DERWENT;
74	BRS	7138	ferricyanide or hexacyanoferrate	USPAT; US-PGPUB; EPO; JPO; DERWENT;
75	BRS	2505	(ferricyanide or hexacyanoferrate) and methanol	USPAT; US-PGPUB; EPO; JPO; DERWENT;
76	BRS	1924	((ferricyanide or hexacyanoferrate) and methanol) and active	USPAT; US-PGPUB; EPO; JPO; DERWENT;
77	BRS	170	(((ferricyanide or hexacyanoferrate) and methanol) and active) and yeast	USPAT; US-PGPUB; EPO; JPO; DERWENT;

	Time Stamp	Comments	Error Definition	Errors
62	2003/04/14 12:30			0
63	2003/04/14 12:30			0
64	2003/04/14 12:30			0
65	2003/04/14 12:32			0
66	2003/04/14 12:32			0
67	2003/04/14 12:32			0
68	2003/04/14 12:32			0
69	2003/04/14 12:32			0
70	2003/04/14 12:32			0
71	2003/04/14 13:20			0
72	2003/04/14 13:20			0
73	2003/04/14 13:21			0
74	2003/04/14 13:21			0
75	2003/04/14 13:21			0
76	2003/04/14 13:21			0
77	2003/04/14 13:22			0

	Type	Hits	Search Text	DBs
78	BRS	0	"I35" and (methanol near3 inducible near3 promoter)	USPAT; US-PGPUB; EPO; JPO; DERWENT;
79	BRS	1	((ferricyanide or hexacyanoferrate) and methanol) and active) and yeast) and (methanol near3 inducible near3	USPAT; US-PGPUB; EPO; JPO; DERWENT;
80	BRS	21	"0153312"	USPAT; US-PGPUB; EPO; JPO; DERWENT;
81	BRS	181	tang and wang and zhou	USPAT; US-PGPUB; EPO; JPO; DERWENT;
82	BRS	18	(tang and wang and zhou) and wehrman	USPAT; US-PGPUB; EPO; JPO; DERWENT;
83	BRS	3	methanol and (induction or inducer) and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT;
84	BRS	16008	methanol and (induction or inducer) and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT;
85	BRS	1148	(methanol and (induction or inducer) and temperature) and pichia	USPAT; US-PGPUB; EPO; JPO; DERWENT;
86	BRS	1146	((methanol and (induction or inducer) and temperature) and pichia) and ("25" or lower or decreased or low or	USPAT; US-PGPUB; EPO; JPO; DERWENT;
87	BRS	1039	galactose near2 oxidase	USPAT; US-PGPUB; EPO; JPO; DERWENT;
88	BRS	109	methanol near2 inducible	USPAT; US-PGPUB; EPO; JPO; DERWENT;
89	BRS	57	((methanol and (induction or inducer) and temperature) and pichia) and ("25" or lower or decreased or low or decrease)) and (methanol near2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
90	BRS	208	methanol near5 induction	USPAT; US-PGPUB; EPO; JPO; DERWENT;
91	BRS	174	(methanol near5 induction) and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT;
92	BRS	154	((methanol near5 induction) and temperature) and "25"	USPAT; US-PGPUB; EPO; JPO; DERWENT;

	Time Stamp	Comments	Error Definition	Errors
78	2003/04/14 13:23			0
79	2003/04/14 13:23			0
80	2003/04/16 08:26			0
81	2003/04/16 08:26			0
82	2003/04/16 08:27			0
83	2003/04/16 13:08			0
84	2003/04/16 13:08			0
85	2003/04/16 13:09			0
86	2003/04/16 13:09			0
87	2003/04/16 13:09			0
88	2003/04/16 13:10			0
89	2003/04/16 13:10			0
90	2003/08/19 10:20			0
91	2003/08/19 10:12			0
92	2003/08/19 10:12			0

	Type	Hits	Search Text	DBs
93	BRS	130	((methanol near5 induction) and temperature) and "25") and protein	USPAT; US-PGPUB; EPO; JPO; DERWENT;
94	BRS	124	((((methanol near5 induction) and temperature) and "25") and protein) and promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT;
95	BRS	4	(methanol near5 induction) near5 temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT;
96	BRS	16442	methanol and induction and temperature and C	USPAT; US-PGPUB; EPO; JPO; DERWENT;
97	BRS	81	methanol near2 inducible near2 promoter	USPAT; US-PGPUB; EPO; JPO; DERWENT;
98	BRS	61	(methanol near2 inducible near2 promoter) and temperature	USPAT; US-PGPUB; EPO; JPO; DERWENT;

	Time Stamp	Comments	Error Definition	Errors
93	2003/08/19 10:12			0
94	2003/08/19 10:20			0
95	2003/08/19 10:21			0
96	2003/08/19 10:23			0
97	2003/08/19 10:23			0
98	2003/08/19 10:23			0